

Core no. V 16-205 N 15° 24.00' W 43° 28.8': 4043 m b.s.l.

Age control:

Date: 1998

- *G. sacculifer* ¹⁸O record (van Donk, 1976).
- AMS ¹⁴C analogue stratigraphy.

Age/depth correlation :

Orig. depth	¹⁴ C age (lab. no.)	Calendar years	Sed.rate	Original interval/material/
[cm]	[ky BP]	[ka]	[cm/ky]	δ ¹⁸ O stratigraphy
19	14.8	18.3	ca. 1	AMS ¹⁴ C analogue

Remarks:

- Sedimentation rate possibly less than 0.5 cm/ky. (conjectural)

Original references:

- van Donk, J. (1976): ¹⁸O record of the Atlantic Ocean for the entire Pleistocene epoch. - In: R.M.Cline, & J.D.Hays, (eds.), Investigation of Late Quaternary paleoceanography and paleoclimatology. - Mem. Geol. Soc. Amer., 145, 147-163.

LGM time slice: (conjectural)

- GLAMAP: 19-20 cm orig. depth
- EPILOG: 19-20 cm orig. depth

LGM foraminifera counts: CLIMAP

- GLAMAP: 19 cm orig. depth
- EPILOG: 19 cm orig. depth

References for faunal analysis:

- CLIMAP Project Members (1981): Seasonal reconstruction of the earth's surface at the Last Glacial Maximum.- Geol. Soc. Amer., Map and Chart Series #36.
- CLIMAP Project Members (1994): CLIMAP 18K Database. IGBP PAGES/World Data Center-A for Paleoclimatology Data Contribution Series # 94-001. NOAA/NGDC Paleoclimatology Program, Boulder CO, USA.

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